

REMARKS

This Preliminary Amendment is filed in order to remedy informalities contained in the Preliminary Amendments filed on December 31, 2001 and September 10, 2003. A version of all pending claims showing the claim amendments is attached hereto for the Examiner's convenience.

Upon entry of this amendment, claims 1-21, 123-128, 136-140, 144-162, 165-170, 172-183, 186-190, 193-246 are pending in the application. Claims 1-21 have been allowed. Claims 22-122, 129-135, 141-143, 163, 164, 171, 184, 185, 191, and 192 have been canceled without prejudice or disclaimer.

Claims 22-92 were canceled in the December 31, 2001 preliminary amendment.

Claims 93-193 were added in the December 31, 2001 preliminary amendment. In the present preliminary amendment, claims 93-193 are shown with underlining to indicate that they are claims added during prosecution of the reissue application.

Claims 123, 165, 168, and 169 were amended in the September 10, 2003 preliminary amendment. Those amendments are shown again in the attached "Version of Claims Showing Amendments" for the Examiner's convenience.

Claims 194-246 were added in the September 10, 2003 amendment. Also in the September 10, 2003 preliminary amendment, Applicants canceled claims 93-122, 129-135, 141-143, 163, 164, 171, 184, 185, and 191-192 in order to simplify the case for examination.

New claims 194-210 correspond to claims 1-17 of European Patent No. EP 0 740 811 B1. The EP '811 patent is the European Patent Office counterpart to U.S. Patent No. 5,732,212, which is the basis of the present reissue application. Claims 194-210 have been modified to conform to U.S. practice. A copy of EP 0 740 811 B1, showing the allowed/granted claims, is

attached to the September 10, 2003 preliminary amendment. Applicants respectfully submit that claims 194-210 are patentable.

New claims 211-246 were formerly pending in U.S. Patent Application No. 09/401,501 as claims 11, 13-41, 43, 44, and 48-51. The '501 application is owned by the same assignee as the present application. During prosecution of the '501 application, claims 11, 13-41, 43, 44, and 48-51 were rejected under 35 U.S.C. § 102(b) as being anticipated by U.S. Patent No. 5,732,212, which is the basis of the present reissue application. Thus, in the '501 application, the U.S. Patent Office has taken the official position that claims 11, 13-41, 43, 44, and 48-51 of the '501 application (*i.e.*, claims 211-246 of the present application) are fully-disclosed and enabled by the present application. Accordingly, these claims are being presented in this application for further examination based on the Patent Office's position that the claims are enabled by the '212 patent specification.

The Examiner has contended that the '212 specification does not describe and enable the "switch" claim elements. The applicants have canceled claims 99, 100, 108, 109, 129-135, 141-143, 163, 164, and 171 which variously recited the objected to "switch" elements. Thus, the section 112 rejection of these claims is now moot.

The following identifies exemplary specification support for claims 123-128, 136-140, 144-162, 165-170, 172-183, 186-190, 193-246. Several embodiments in the specification support the present claim language. Only exemplary embodiments are used to illustrate the support that can be found throughout the specification for the claim language. The exemplary support for claims 211-246 comes from the Examiner's office action in the '501 application. The exemplary support for claims 211-246 was used by the Examiner in the '501 application to support the Examiner's rejection of the claims in that application. The following representations

should not be construed to imply that limitations are being read from the specification into the claims.

Support for claim 123 can be found, for example, in Figure 1, column, 5, line 42-column 7, line 16, column 11, line 15-column 12, line 16, column 12, line 33-column 14, line 15, column 44, lines 16-60, column 49, line 58-column 50, line 14.

Support for claim 124 can be found, for example, in Figure 1, column, 5, line 42-column 7, line 16, column 11, line 15-column 12, line 16, column 12, line 33-column 14, line 15, column 44, lines 16-60, column 49, line 58-column 50, line 14.

Support for claim 125 can be found, for example, in Figure 1, column, 5, line 42-column 7, line 16, column 11, line 15-column 12, line 16, column 12, line 33-column 14, line 15, column 44, lines 16-60, column 49, line 58-column 50, line 14.

Support for claim 126 can be found, for example, in Figure 1, column, 5, line 42-column 7, line 16, column 11, line 15-column 12, line 16, column 12, line 33-column 14, line 15, column 44, lines 16-60, column 49, line 58-column 50, line 14.

Support for claim 127 can be found, for example, in Figure 1, column, 5, line 42-column 7, line 16, column 11, line 15-column 14, line 15, column 44, lines 16-60, column 49, line 58-column 50, line 14.

Support for claim 128 can be found, for example, in Figure 1, column, 5, line 42-column 7, line 16, column 11, line 15-column 12, line 16, column 12, line 33-column 14, line 15, column 44, lines 16-60, column 49, line 58-column 50, line 14.

Support for claim 136 can be found, for example, in Figure 1, column, 5, line 42-column 7, line 16, column 11, line 15-column 12, line 16, column 12, line 33-column 14, line 15, column 44, lines 16-60, column 49, line 58-column 50, line 14.

Support for claim 137 can be found, for example, in Figure 1, column, 5, line 23-column 7, line 16, column 11, line 15-column 12, line 16, column 12, line 33-column 14, line 15, column 44, lines 16-60, column 49, line 58-column 50, line 14.

Support for claim 138 can be found, for example, in Figure 1, column, 5, line 23-column 7, line 16, column 11, line 15-column 12, line 16, column 12, line 33-column 14, line 15, column 44, lines 16-60, column 49, line 58-column 50, line 14.

Support for claim 139 can be found, for example, in Figure 1, column, 5, line 23-column 7, line 16, column 11, line 15-column 12, line 16, column 12, line 33-column 14, line 15, column 44, lines 16-60, column 49, line 58-column 50, line 14.

Support for claim 140 can be found, for example, in Figure 1, column, 5, line 23-column 7, line 16, column 11, line 15-column 12, line 16, column 12, line 33-column 14, line 15, column 44, lines 16-60, column 49, line 58-column 50, line 14.

Support for claim 144 can be found, for example, in Figure 1, column, 5, line 23-column 7, line 16, column 11, line 15-column 12, line 16, column 12, line 33-column 14, line 15, column 44, lines 16-60, column 49, line 58-column 50, line 14.

Support for claim 145 can be found, for example, in Figure 1, column, 5, line 23-column 7, line 16, column 11, line 15-column 12, line 16, column 12, line 33-column 14, line 15, column 44, lines 16-60, column 49, line 58-column 50, line 14.

Support for claim 146 can be found, for example, in Figure 1, column, 5, line 42-column 7, line 16, column 11, line 15-column 12, line 16, column 12, line 33-column 14, line 15, column 24, lines 26-54, column 32, line 37-column 33, line 23, column 44, lines 16-60, column 49, line 58-column 50, line 14.

Support for claim 147 can be found, for example, in Figure 1, column, 5, line 42-column 7, line 16, column 11, line 15-column 12, line 16, column 12, line 33-column 14, line 15, column 24, lines 26-54, column 32, line 37-column 33, line 23, column 44, lines 16-60, column 49, line 58-column 50, line 14.

Support for claim 148 can be found, for example, in Figure 1, column, 5, line 42-column 7, line 16, column 11, line 15-column 12, line 16, column 12, line 33-column 14, line 15, column 24, lines 26-54, column 32, line 37-column 33, line 23, column 44, lines 16-60, column 49, line 58-column 50, line 14.

Support for claim 149 can be found, for example, in Figure 1, column, 5, line 42-column 7, line 16, column 11, line 15-column 12, line 16, column 12, line 33-column 14, line 15, column 24, lines 26-54, column 32, line 37-column 33, line 23, column 44, lines 16-60, column 49, line 58-column 50, line 14.

Support for claim 150 can be found, for example, in Figure 1, column, 5, line 42-column 7, line 16, column 11, line 15-column 12, line 16, column 12, line 33-column 14, line 15, column 24, lines 26-54, column 32, line 37-column 33, line 23, column 44, lines 16-60, column 49, line 58-column 50, line 14.

Support for claim 151 can be found, for example, in Figure 1, column, 5, line 42-column 7, line 16, column 11, line 15-column 12, line 16, column 12, line 33-column 14, line 15, column 24, lines 26-54, column 32, line 37-column 33, line 65, column 44, lines 16-60, column 49, line 58-column 50, line 14.

Support for claim 152 can be found, for example, in Figure 1, column, 5, line 42-column 7, line 16, column 11, line 15-column 14, line 15, column 24, lines 26-54, column 32, line 37-column 33, line 23, column 44, lines 16-60, column 49, line 58-column 50, line 14.

Support for claim 153 can be found, for example, in Figure 1, column, 5, line 42-column 7, line 16, column 11, line 15-column 14, line 15, column 24, lines 26-54, column 32, line 37-column 33, line 23, column 44, lines 16-60, column 49, line 58-column 50, line 14.

Support for claim 154 can be found, for example, in Figure 1, column 2, lines 15-21, column, 5, line 42-column 7, line 16, column 11, line 15-column 14, line 15, column 15, lines 8-37, column 24, lines 26-54, column 32, line 37-column 33, line 23, column 44, lines 16-60, column 49, line 58-column 50, line 14.

Support for claim 155 can be found, for example, in Figure 1, column, 5, line 42-column 7, line 16, column 11, line 15-column 14, line 15, column 14, line 62-column 15, line 7, column 24, lines 26-54, column 32, line 37-column 33, line 23, column 44, lines 16-60, column 49, line 58-column 50, line 14.

Support for claim 156 can be found, for example, in Figure 1, column, 5, line 42-column 7, line 16, column 11, line 15-column 12, line 16, column 12, line 33-column 14, line 15, column 14, line 62-column 15, line 7, column 44, lines 16-60, column 49, line 58-column 50, line 14.

Support for claim 157 can be found, for example, in Figure 1, column, 5, line 42-column 7, line 50, column 11, line 15-column 14, line 15, column 44, lines 16-60, column 49, line 58-column 50, line 14.

Support for claim 158 can be found, for example, in Figure 1, column, 5, line 42-column 7, line 50, column 11, line 15-column 14, line 15, column 44, lines 16-60, column 49, line 58-column 50, line 14, column 51, line 30-column 52, line 62.

Support for claim 159 can be found, for example, in Figure 1, column, 5, line 42-column 7, line 50, column 11, line 15-column 14, line 15, column 44, lines 16-60, column 49, line 58-column 50, line 14, column 51, line 30-column 52, line 62.

Support for claim 160 can be found, for example, in Figure 1, column, 5, line 42-column 7, line 50, column 11, line 15-column 14, line 15, column 44, lines 16-60, column 49, line 58-column 50, line 14.

Support for claim 161 can be found, for example, in Figure 1, column, 5, line 42-column 7, line 50, column 11, line 15-column 14, line 15, column 44, lines 16-60, column 49, line 58-column 50, line 14, column 51, line 30-column 52, line 62.

Support for claim 162 can be found, for example, in Figure 1, column, 5, line 42-column 7, line 50, column 11, line 15-column 14, line 15, column 44, lines 16-60, column 49, line 58-column 50, line 14, column 51, line 30-column 52, line 62.

Support for claim 165 can be found, for example, in Figure 1, column, 5, line 42-column 7, line 50, column 11, line 15-column 12, line 16, column 12, line 33-column 14, line 15, column 44, lines 16-60, column 49, line 58-column 50, line 14.

Support for claim 166 can be found, for example, in Figure 1, column, 5, line 42-column 7, line 50, column 11, line 15-column 12, line 16, column 12, line 33-column 14, line 15, column 44, lines 16-60, column 49, line 58-column 50, line 14.

Support for claim 167 can be found, for example, in Figure 1, column, 5, line 42-column 7, line 50, column 11, line 15-column 12, line 16, column 12, line 33-column 14, line 15, column 44, lines 16-60, column 49, line 58-column 50, line 14.

Support for claim 168 can be found, for example, in Figure 1, column, 5, line 42-column 7, line 16, column 11, line 15-column 12, line 16, column 12, line 33-column 14, line 15, column 44, lines 16-60, column 49, line 58-column 50, line 14.

Support for claim 169 can be found, for example, in Figure 1, column, 5, line 42-column 7, line 16, column 11, line 15-column 12, line 16, column 12, line 33-column 14, line 15, column 44, lines 16-60, column 49, line 58-column 50, line 14.

Support for claim 170 can be found, for example, in Figure 1, column, 5, line 42-column 7, line 16, column 11, line 15-column 12, line 16, column 12, line 33-column 14, line 15, column 44, lines 16-60, column 49, line 58-column 50, line 14.

Support for claim 172 can be found, for example, in Figure 1, column, 5, line 42-column 7, line 16, column 11, line 15-column 12, line 16, column 12, line 33-column 14, line 15, column 44, lines 16-60, column 49, line 58-column 50, line 14.

Support for claim 173 can be found, for example, in Figure 1, column, 5, line 42-column 7, line 16, column 11, line 15-column 12, line 16, column 12, line 33-column 14, line 15, column 44, lines 16-60, column 49, line 58-column 50, line 14.

Support for claim 174 can be found, for example, in Figure 1, column, 5, line 42-column 7, line 16, column 11, line 15-column 12, line 16, column 12, line 33-column 14, line 15, column 44, lines 16-60, column 49, line 58-column 50, line 14.

Support for claim 175 can be found, for example, in Figure 1, column, 5, line 42-column 7, line 16, column 11, line 15-column 12, line 16, column 12, line 33-column 14, line 15, column 29, line 28-column 30, line 28, column 44, lines 16-60, column 49, line 58-column 50, line 14.

Support for claim 176 can be found, for example, in Figure 1, column, 5, line 42-column 7, line 16, column 11, line 15-column 12, line 16, column 12, line 33-column 14, line 15, column 29, line 28-column 30, line 28, column 44, lines 16-60, column 49, line 58-column 50, line 14.

Support for claim 177 can be found, for example, in Figure 1, column, 5, line 42-column 7, line 16, column 11, line 15-column 12, line 16, column 12, line 33-column 14, line 15, column 22, line 56-column 30, line 28.

Support for claim 178 can be found, for example, in Figure 1, column, 5, line 42-column 7, line 16, column 11, line 15-column 12, line 16, column 12, line 33-column 14, line 15, column 22, line 56-column 30, line 28.

Support for claim 179 can be found, for example, in Figure 1, column, 5, line 42-column 7, line 16, column 11, line 15-column 12, line 16, column 12, line 33-column 14, line 15, column 22, line 56-column 30, line 28.

Support for claim 180 can be found, for example, in Figure 1, column, 5, line 42-column 7, line 16, column 11, line 15-column 12, line 16, column 12, line 33-column 14, line 15, column 22, line 56-column 30, line 28.

Support for claim 181 can be found, for example, in Figure 1, column, 5, line 42-column 7, line 16, column 11, line 15-column 12, line 16, column 12, line 33-column 14, line 15, column 22, line 56-column 30, line 28.

Support for claim 182 can be found, for example, in Figure 1, column, 5, line 42-column 7, line 16, column 11, line 15-column 12, line 16, column 12, line 33-column 14, line 15, column 22, line 56-column 30, line 28.

Support for claim 183 can be found, for example, in Figure 1, column, 5, line 42-column 7, line 16, column 11, line 15-column 12, line 16, column 12, line 33-column 14, line 15, column 22, line 56-column 30, line 28.

Support for claim 186 can be found, for example, in Figure 1, column, 5, line 42-column 7, line 16, column 11, line 15-column 12, line 16, column 12, line 33-column 14, line 15, column 44, lines 16-60, column 49, line 58-column 50, line 14.

Support for claim 187 can be found, for example, in Figure 1, column, 5, line 42-column 7, line 16, column 11, line 15-column 12, line 16, column 12, line 33-column 14, line 15, column 44, lines 16-60, column 49, line 58-column 50, line 14.

Support for claim 188 can be found, for example, in Figure 1, column, 5, line 42-column 7, line 16, column 11, line 15-column 12, line 16, column 12, line 33-column 14, line 15, column 44, lines 16-60, column 49, line 58-column 50, line 14.

Support for claim 189 can be found, for example, in Figure 1, column, 5, line 42-column 7, line 16, column 11, line 15-column 12, line 16, column 12, line 33-column 14, line 15, column 44, lines 16-60, column 49, line 58-column 50, line 14.

Support for claim 190 can be found, for example, in Figure 1, column, 5, line 42-column 7, line 16, column 11, line 15-column 12, line 16, column 12, line 33-column 14, line 15, column 44, lines 16-60, column 49, line 58-column 50, line 14.

Support for claim 193 can be found, for example, in Figure 1, column, 5, line 42-column 7, line 16, column 11, line 15-column 12, line 16, column 12, line 33-column 14, line 15, column 44, lines 16-60, column 49, line 58-column 50, line 14.

Support for claim 194 can be found, for example, in Figure 1, column, 5, line 42-column 7, line 16, column 11, line 15-column 12, line 16, column 12, line 33-column 14, line 15, column 22, line 56-column 30, line 28, column 44, lines 16-60, column 49, line 58-column 50, line 14.

Support for claim 195 can be found, for example, in Figure 1, column, 5, line 42-column 7, line 16, column 11, line 15-column 12, line 16, column 12, line 33-column 14, line 15, column 22, line 56-column 30, line 28, column 44, lines 16-60, column 49, line 58-column 50, line 14.

Support for claim 196 can be found, for example, in Figure 1, column, 5, line 42-column 7, line 16, column 11, line 15-column 12, line 16, column 12, line 33-column 14, line 15, column 22, line 56-column 30, line 28, column 44, lines 16-60, column 49, line 58-column 50, line 14.

Support for claim 197 can be found, for example, in Figure 1, column, 5, line 42-column 7, line 16, column 11, line 15-column 12, line 16, column 12, line 33-column 14, line 15, column 22, line 56-column 30, line 28, column 44, lines 16-60, column 49, line 58-column 50, line 14.

Support for claim 198 can be found, for example, in Figure 1, column, 5, line 42-column 7, line 16, column 11, line 15-column 12, line 16, column 12, line 33-column 14, line 15, column 22, line 56-column 30, line 28, column 44, lines 16-60, column 49, line 58-column 50, line 14.

Support for claim 199 can be found, for example, in Figure 1, column, 5, line 42-column 7, line 16, column 11, line 15-column 12, line 16, column 12, line 33-column 14, line 15, column 22, line 56-column 30, line 28, column 44, lines 16-60, column 49, line 58-column 50, line 14.

Support for claim 200 can be found, for example, in Figure 1, column, 5, line 42-column 7, line 16, column 11, line 15-column 12, line 16, column 12, line 33-column 14, line 15, column 22, line 56-column 30, line 28, column 32, line 37-column 33, line 23, column 38, lines 17-37, column 49, line 58-column 50, line 14.

Support for claim 201 can be found, for example, in Figure 1, column, 5, line 42-column 7, line 16, column 11, line 15-column 12, line 16, column 12, line 33-column 14, line 15, column 22, line 56-column 30, line 28, column 32, line 37-column 33, line 23, column 38, lines 17-37, column 40, line 8-column 44, line 60, column 49, line 58-column 50, line 14.

Support for claim 202 can be found, for example, in Figure 1, column, 5, line 42-column 7, line 16, column 11, line 15-column 12, line 16, column 12, line 33-column 14, line 15, column 22, line 56-column 30, line 28, column 44, lines 16-60, column 49, line 58-column 50, line 14.

Support for claim 203 can be found, for example, in Figure 1, column, 5, line 42-column 7, line 16, column 11, line 15-column 12, line 16, column 12, line 33-column 14, line 15, column 22, line 56-column 30, line 28, column 44, lines 16-60, column 49, line 58-column 50, line 14.

Support for claim 204 can be found, for example, in Figure 1, column, 5, line 42-column 7, line 16, column 11, line 15-column 12, line 16, column 12, line 33-column 14, line 15, column 22, line 56-column 30, line 28, column 44, lines 16-60, column 49, line 58-column 50, line 14.

Support for claim 205 can be found, for example, in Figure 1, column, 5, line 42-column 7, line 16, column 11, line 15-column 12, line 16, column 12, line 33-column 14, line 15, column 22, line 56-column 30, line 28, column 44, lines 16-60, column 49, line 58-column 50, line 14.

Support for claim 206 can be found, for example, in Figure 1, column, 5, line 42-column 7, line 16, column 11, line 15-column 12, line 16, column 12, line 33-column 14, line 15, column 22, line 56-column 30, line 28, column 44, lines 16-60, column 49, line 58-column 50, line 14.

Support for claim 207 can be found, for example, in Figure 1, column, 5, line 42-column 7, line 16, column 11, line 15-column 12, line 16, column 12, line 33-column 14, line 15, column 22, line 56-column 30, line 28, column 44, lines 16-60, column 49, line 58-column 50, line 14.

Support for claim 208 can be found, for example, in Figure 1, column, 5, line 42-column 7, line 16, column 11, line 15-column 12, line 16, column 12, line 33-column 14, line 15, column 22, line 56-column 30, line 28, column 44, lines 16-60, column 49, line 58-column 50, line 14.

Support for claim 209 can be found, for example, in Figure 1, column, 5, line 42-column 7, line 16, column 11, line 15-column 12, line 16, column 12, line 33-column 14, line 15, column 22, line 56-column 30, line 28, column 44, lines 16-60, column 49, line 58-column 50, line 14.

Support for claim 210 can be found, for example, in Figure 1, column, 5, line 42-column 7, line 16, column 11, line 15-column 12, line 16, column 12, line 33-column 14, line 15, column 22, line 56-column 30, line 28, column 44, lines 16-60, column 49, line 58-column 50, line 14.

Support for claim 211 can be found, for example, in Figure 1, Figure 4A, Figure 4O, Abstract, column 1, lines 25-64, column 2, line 5-column 3, line 20, column 5, lines 23-30, column 6, line 26-column 7, line 50, column 8, lines 15-25, column 8, lines 49-67, column 9, lines 15-55, column 10, lines 29-34, column 12, lines 17-32, column 12, line 54-column 13, line 4, column 16, lines 12-18, column 17, lines 1-12, column 17, line 65-column 18, line 3, column 18, lines 9-28, column 18, line 66-column 19, line 20, column 19, lines 33-56, column 20, lines 19-31, column 22, lines 15-24, column 23, lines 35-50, column 24, line 55-column 25, line 25, column 26, lines 1-15, column 28, lines 3-28, column 28, line 58-column 29, line 27, column 29, lines 48-60, column 30, lines 29-41.

Support for claim 212 can be found, for example, in Figure 1, Figure 4A, Figure 4O, Abstract, column 1, lines 25-64, column 2, line 5-column 3, line 20, column 5, lines 23-30, column 6, line 26-column 7, line 50, column 8, lines 15-25, column 8, lines 49-67, column 9, lines 15-55, column 10, lines 29-34, column 12, lines 17-32, column 12, line 54-column 13, line 4, column 16, lines 12-18, column 17, lines 1-12, column 17, line 65-column 18, line 3, column 18, lines 9-28, column 18, line 66-column 19, line 20, column 19, lines 33-56, column 20, lines 19-31, column 22, lines 15-24, column 23, lines 35-50, column 24, line 55-column 25, line 25,

column 26, lines 1-15, column 28, lines 3-28, column 28, line 58-column 29, line 27, column 29, lines 48-60, column 30, lines 29-41.

Support for claim 213 can be found, for example, in Figure 1, Figure 4A, Figure 4O, Abstract, column 1, lines 25-64, column 2, line 5-column 3, line 20, column 5, lines 23-30, column 6, line 26-column 7, line 50, column 8, lines 15-25, column 8, lines 49-67, column 9, lines 15-55, column 10, lines 29-34, column 12, lines 17-32, column 12, line 54-column 13, line 4, column 16, lines 12-18, column 17, lines 1-12, column 17, line 65-column 18, line 3, column 18, lines 9-28, column 18, line 66-column 19, line 20, column 19, lines 33-56, column 20, lines 19-31, column 22, lines 15-24, column 23, lines 35-50, column 24, line 55-column 25, line 25, column 26, lines 1-15, column 28, lines 3-28, column 28, line 58-column 29, line 27, column 29, lines 48-60, column 30, lines 29-41.

Support for claim 214 can be found, for example, in Figure 1, Figure 4A, Figure 4O, Abstract, column 1, lines 25-64, column 2, line 5-column 3, line 20, column 5, lines 23-30, column 6, line 26-column 7, line 50, column 8, lines 15-25, column 8, lines 49-67, column 9, lines 15-55, column 10, lines 29-34, column 12, lines 17-32, column 12, line 54-column 13, line 4, column 16, lines 12-18, column 17, lines 1-12, column 17, line 65-column 18, line 3, column 18, lines 9-28, column 18, line 66-column 19, line 20, column 19, lines 33-56, column 20, lines 19-31, column 22, lines 15-24, column 23, lines 17-50, column 24, line 55-column 25, line 25, column 26, lines 1-15, column 28, lines 3-28, column 28, line 58-column 29, line 27, column 29, lines 48-60, column 30, lines 29-41, column 34, line 48-column 35, line 19, column 35, lines 33-44.

Support for claim 215 can be found, for example, in Figure 1, Figure 4A, Figure 4O, Abstract, column 1, lines 25-64, column 2, line 5-column 3, line 20, column 5, lines 23-30,

column 6, line 26-column 7, line 50, column 8, lines 15-25, column 8, lines 49-67, column 9, lines 15-55, column 10, lines 29-34, column 12, lines 17-32, column 12, line 54-column 13, line 4, column 16, lines 12-18, column 17, lines 1-12, column 17, line 65-column 18, line 3, column 18, lines 9-28, column 18, line 66-column 19, line 20, column 19, lines 33-56, column 20, lines 19-31, column 22, lines 15-24, column 23, lines 35-50, column 24, line 55-column 25, line 25, column 25, lines 33-40, column 26, lines 1-31, column 28, lines 3-28, column 28, line 58-column 29, line 27, column 29, lines 48-60, column 30, lines 29-41, column 54, line 64-column 55, line 33, column 56, lines 50-65.

Support for claim 216 can be found, for example, in Figure 1, Figure 4A, Figure 4O, Abstract, column 1, lines 25-64, column 2, line 5-column 3, line 20, column 5, lines 23-30, column 6, line 26-column 7, line 50, column 8, lines 15-25, column 8, lines 49-67, column 9, lines 15-55, column 10, lines 29-34, column 12, lines 17-32, column 12, line 54-column 13, line 4, column 16, lines 12-18, column 17, lines 1-12, column 17, line 65-column 18, line 3, column 18, lines 9-28, column 18, line 66-column 19, line 20, column 19, lines 33-56, column 20, lines 19-31, column 22, lines 15-24, column 23, lines 35-50, column 24, line 55-column 25, line 25, column 25, lines 33-40, column 26, lines 1-31, column 28, lines 3-28, column 28, line 58-column 29, line 27, column 29, lines 48-60, column 30, lines 29-41, column 54, line 64-column 55, line 33, column 56, lines 50-65.

Support for claim 217 can be found, for example, in Figure 1, Figure 4A, Figure 4O, Abstract, column 1, lines 25-64, column 2, line 5-column 3, line 20, column 5, lines 23-30, column 6, line 26-column 7, line 50, column 8, lines 15-25, column 8, lines 49-67, column 9, lines 15-55, column 10, lines 29-34, column 12, lines 17-32, column 12, line 54-column 13, line 4, column 16, lines 12-18, column 17, lines 1-12, column 17, line 65-column 18, line 3, column

18, lines 9-28, column 18, line 66-column 19, line 20, column 19, lines 33-56, column 20, lines 19-31, column 22, lines 15-24, column 23, lines 35-50, column 24, line 55-column 25, line 25, column 25, lines 33-40, column 26, lines 1-31, column 28, lines 3-28, column 28, line 58-column 29, line 27, column 29, lines 48-60, column 30, lines 29-41, column 54, line 64-column 55, line 33, column 56, lines 50-65.

Support for claim 218 can be found, for example, in Figure 1, Figure 4A, Figure 4O, Abstract, column 1, lines 25-64, column 2, line 5-column 3, line 20, column 5, lines 23-30, column 6, line 26-column 7, line 50, column 8, lines 15-25, column 8, lines 49-67, column 9, lines 15-55, column 10, lines 29-34, column 12, lines 17-32, column 12, line 54-column 13, line 4, column 16, lines 12-18, column 17, lines 1-12, column 17, line 65-column 18, line 3, column 18, lines 9-28, column 18, line 66-column 19, line 20, column 19, lines 33-56, column 20, lines 19-31, column 22, lines 15-24, column 23, lines 35-50, column 24, line 55-column 25, line 25, column 25, lines 33-40, column 26, lines 1-31, column 28, lines 3-28, column 28, line 58-column 29, line 27, column 29, lines 48-60, column 30, lines 29-41, column 54, line 64-column 55, line 33, column 56, lines 50-65.

Support for claim 219 can be found, for example, in Figure 1, Figure 4A, Figure 4E, Figure 4O, Abstract, column 1, lines 25-64, column 2, line 5-column 3, line 20, column 5, lines 23-30, column 6, line 26-column 7, line 50, column 8, lines 15-25, column 8, lines 49-67, column 9, lines 15-55, column 10, lines 29-34, column 12, lines 17-32, column 12, line 54-column 13, line 4, column 16, lines 12-18, column 17, lines 1-12, column 17, line 65-column 18, line 3, column 18, lines 9-28, column 18, line 66-column 19, line 20, column 19, lines 33-56, column 20, lines 19-31, column 22, lines 15-24, column 23, lines 35-50, column 24, line 55-column 25, line 25, column 25, lines 33-40, column 26, lines 1-31, column 28, lines 3-28,

column 28, line 58-column 29, line 27, column 29, lines 48-60, column 30, lines 29-41, column 54, line 64-column 55, line 33, column 56, lines 50-65.

Support for claim 220 can be found, for example, in Figure 1, Figure 4A, Figure 4O, Abstract, column 1, lines 25-64, column 2, line 5-column 3, line 20, column 5, lines 23-30, column 6, line 26-column 7, line 50, column 8, lines 15-25, column 8, lines 49-67, column 9, lines 15-55, column 10, lines 29-34, column 12, lines 17-32, column 12, line 54-column 13, line 4, column 16, lines 12-18, column 17, lines 1-12, column 17, line 65-column 18, line 3, column 18, lines 9-28, column 18, line 66-column 19, line 20, column 19, lines 33-56, column 20, lines 19-31, column 22, lines 15-24, column 23, lines 35-50, column 24, line 55-column 25, line 25, column 26, lines 1-15, column 28, lines 3-28, column 28, line 58-column 29, line 27, column 29, lines 48-60, column 30, lines 29-41.

Support for claim 221 can be found, for example, in Figure 1, Figure 4A, Figure 4O, Abstract, column 1, lines 25-64, column 2, line 5-column 3, line 20, column 5, lines 23-30, column 6, line 26-column 7, line 50, column 8, lines 15-25, column 8, lines 49-67, column 9, lines 15-55, column 10, lines 29-34, column 12, lines 17-32, column 12, line 54-column 13, line 4, column 16, lines 12-18, column 17, lines 1-12, column 17, line 65-column 18, line 3, column 18, lines 9-28, column 18, line 66-column 19, line 20, column 19, lines 33-56, column 20, lines 19-31, column 22, lines 15-24, column 23, lines 35-50, column 24, line 55-column 25, line 25, column 26, lines 1-15, column 28, lines 3-28, column 28, line 58-column 29, line 27, column 29, lines 48-60, column 30, lines 29-41.

Support for claim 222 can be found, for example, in Figure 1, Figure 4A, Figure 4O, Abstract, column 1, lines 25-64, column 2, line 5-column 3, line 20, column 5, lines 23-30, column 6, line 26-column 7, line 50, column 8, lines 15-25, column 8, lines 49-67, column 9,

lines 15-55, column 10, lines 29-34, column 12, lines 17-32, column 12, line 54-column 13, line 4, column 16, lines 12-18, column 17, lines 1-12, column 17, line 65-column 18, line 3, column 18, lines 9-28, column 18, line 66-column 19, line 20, column 19, lines 33-56, column 20, lines 19-31, column 22, lines 15-24, column 23, lines 35-50, column 24, line 55-column 25, line 25, column 26, lines 1-15, column 28, lines 3-28, column 28, line 58-column 29, line 27, column 29, lines 48-60, column 30, lines 29-41.

Support for claim 223 can be found, for example, in Figure 1, Figure 4A, Figure 4O, Abstract, column 1, lines 25-64, column 2, line 5-column 3, line 20, column 5, lines 23-30, column 6, line 26-column 7, line 50, column 8, lines 15-25, column 8, lines 49-67, column 9, lines 15-55, column 10, lines 29-34, column 11, line 50-column 12, line 15, column 12, lines 17-32, column 12, line 54-column 13, line 4, column 16, lines 12-18, column 17, lines 1-12, column 17, line 65-column 18, line 3, column 18, lines 9-28, column 18, line 66-column 19, line 20, column 19, lines 33-56, column 20, lines 19-31, column 22, lines 15-24, column 23, lines 35-50, column 24, line 55-column 25, line 25, column 26, lines 1-15, column 28, lines 3-28, column 28, line 58-column 29, line 27, column 29, lines 48-60, column 30, lines 29-41, column 59, lines 8-65.

Support for claim 224 can be found, for example, in Figure 1, Figure 4A, Figure 4O, Abstract, column 1, lines 25-64, column 2, line 5-column 3, line 20, column 5, lines 23-30, column 6, line 26-column 8, line 10, column 8, lines 15-25, column 8, lines 49-67, column 9, lines 15-55, column 10, lines 29-34, column 12, lines 17-32, column 12, line 54-column 13, line 4, column 16, lines 12-18, column 17, lines 1-12, column 17, line 65-column 18, line 3, column 18, lines 9-28, column 18, line 66-column 19, line 20, column 19, lines 33-56, column 20, lines 19-31, column 22, lines 15-24, column 23, lines 35-50, column 24, line 55-column 25, line 25,

column 26, lines 1-15, column 28, lines 3-28, column 28, line 58-column 29, line 27, column 29, lines 48-60, column 30, lines 29-41, column 49, line 54-column 50, line 14, column 58, line 63.

Support for claim 225 can be found, for example, in Figure 1, Figure 4A, Figure 4O, Abstract, column 1, lines 25-64, column 2, line 5-column 3, line 20, column 5, lines 23-30, column 6, line 26-column 8, line 10, column 8, lines 15-25, column 8, lines 49-67, column 9, lines 15-55, column 10, lines 29-34, column 12, lines 17-32, column 12, line 54-column 13, line 4, column 16, lines 12-18, column 17, lines 1-12, column 17, line 65-column 18, line 3, column 18, lines 9-28, column 18, line 66-column 19, line 20, column 19, lines 33-56, column 20, lines 19-31, column 22, lines 15-24, column 23, lines 35-50, column 24, line 55-column 25, line 25, column 26, lines 1-15, column 28, lines 3-28, column 28, line 58-column 29, line 27, column 29, lines 48-60, column 30, lines 29-41, column 49, line 54-column 50, line 14, column 58, line 63.

Support for claim 226 can be found, for example, in Figure 1, Figure 4A, Figure 4O, Abstract, column 1, lines 25-64, column 2, line 5-column 3, line 20, column 5, lines 23-30, column 6, line 26-column 7, line 50, column 8, lines 15-25, column 8, lines 49-67, column 9, lines 15-55, column 10, lines 29-34, column 12, lines 17-32, column 12, line 54-column 13, line 4, column 16, lines 12-18, column 17, lines 1-12, column 17, line 65-column 18, line 3, column 18, lines 9-28, column 18, line 66-column 19, line 20, column 19, lines 33-56, column 20, lines 19-31, column 22, lines 15-24, column 23, lines 35-50, column 24, line 55-column 25, line 25, column 26, lines 1-15, column 28, lines 3-28, column 28, line 58-column 29, line 27, column 29, lines 48-60, column 30, lines 29-41.

Support for claim 227 can be found, for example, in Figure 1, Figure 4A, Figure 4O, Abstract, column 1, lines 25-64, column 2, line 5-column 3, line 20, column 5, lines 23-30, column 6, line 26-column 7, line 50, column 8, lines 15-25, column 8, lines 49-67, column 9,

lines 15-55, column 10, lines 29-34, column 12, lines 17-32, column 12, line 54-column 13, line 4, column 16, lines 12-18, column 17, lines 1-12, column 17, line 65-column 18, line 3, column 18, lines 9-28, column 18, line 66-column 19, line 20, column 19, lines 33-56, column 20, lines 19-31, column 22, lines 15-24, column 23, lines 35-50, column 24, line 55-column 25, line 25, column 26, lines 1-15, column 28, lines 3-28, column 28, line 58-column 29, line 27, column 29, lines 48-60, column 30, lines 29-41.

Support for claim 228 can be found, for example, in Figure 1, Figure 4A, Figure 4O, Abstract, column 1, lines 25-64, column 2, line 5-column 3, line 20, column 5, lines 23-30, column 6, line 26-column 7, line 50, column 8, lines 15-25, column 8, lines 49-67, column 9, lines 15-55, column 10, lines 29-34, column 12, lines 17-32, column 12, line 54-column 13, line 4, column 16, lines 12-18, column 17, lines 1-12, column 17, line 65-column 18, line 3, column 18, lines 9-28, column 18, line 66-column 19, line 20, column 19, lines 33-56, column 20, lines 19-31, column 22, lines 15-25, column 23, lines 35-50, column 24, line 55-column 25, line 25, column 26, lines 1-15, column 28, lines 3-28, column 28, line 58-column 29, line 27, column 29, lines 48-60, column 30, lines 29-41.

Support for claim 229 can be found, for example, in Figure 1, Figure 4A, Figure 4O, Abstract, column 1, lines 25-64, column 2, line 5-column 3, line 20, column 5, lines 23-30, column 6, line 26-column 7, line 50, column 8, lines 15-25, column 8, lines 49-67, column 9, lines 15-55, column 10, lines 29-34, column 12, lines 17-32, column 12, line 54-column 13, line 4, column 16, lines 12-18, column 17, lines 1-12, column 17, line 65-column 18, line 3, column 18, lines 9-28, column 18, line 66-column 19, line 20, column 19, lines 33-56, column 20, lines 19-31, column 22, lines 15-24, column 23, lines 35-50, column 24, line 55-column 25, line 25,

column 26, lines 1-15, column 28, lines 3-28, column 28, line 58-column 29, line 27, column 29, lines 48-60, column 30, lines 29-41.

Support for claim 230 can be found, for example, in Figure 1, Figure 4A, Figure 4O, Abstract, column 1, lines 25-64, column 2, line 5-column 3, line 20, column 5, lines 23-30, column 6, line 26-column 7, line 50, column 8, lines 15-25, column 8, lines 49-67, column 9, lines 15-55, column 10, lines 29-34, column 12, lines 17-32, column 12, line 54-column 13, line 4, column 16, lines 12-18, column 17, lines 1-12, column 17, line 65-column 18, line 3, column 18, lines 9-28, column 18, line 42-column 19, line 20, column 19, lines 33-56, column 20, lines 19-31, column 22, lines 15-24, column 23, lines 35-50, column 24, line 55-column 25, line 25, column 26, lines 1-15, column 28, lines 3-28, column 28, line 58-column 29, line 27, column 29, lines 48-60, column 30, lines 29-41.

Support for claim 231 can be found, for example, in Figure 1, Figure 4A, Figure 4O, Abstract, column 1, lines 25-64, column 2, line 5-column 3, line 20, column 5, lines 23-30, column 6, line 26-column 7, line 50, column 8, lines 15-25, column 8, lines 49-67, column 9, lines 15-55, column 10, lines 29-34, column 12, lines 17-32, column 12, line 54-column 13, line 4, column 16, lines 12-18, column 17, lines 1-12, column 17, line 65-column 18, line 3, column 18, lines 9-28, column 18, line 42-column 19, line 20, column 19, lines 33-56, column 20, lines 19-31, column 22, lines 15-24, column 23, lines 35-50, column 24, line 55-column 25, line 25, column 26, lines 1-15, column 28, lines 3-28, column 28, line 58-column 29, line 27, column 29, lines 48-60, column 30, lines 29-41.

Support for claim 232 can be found, for example, in Figure 1, Figure 4A, Figure 4O, Abstract, column 1, lines 25-64, column 2, line 5-column 3, line 20, column 5, lines 23-30, column 6, line 26-column 7, line 50, column 8, lines 15-25, column 8, lines 49-67, column 9,

lines 15-55, column 10, lines 29-34, column 12, lines 17-32, column 12, line 54-column 13, line 4, column 16, lines 12-18, column 17, lines 1-12, column 17, line 65-column 18, line 3, column 18, lines 9-28, column 18, line 42-column 19, line 20, column 19, lines 33-56, column 20, lines 19-31, column 22, lines 15-24, column 23, lines 35-50, column 24, line 55-column 25, line 25, column 26, lines 1-15, column 28, lines 3-28, column 28, line 58-column 29, line 27, column 29, lines 48-60, column 30, lines 29-41.

Support for claim 233 can be found, for example, in Figure 1, Figure 4A, Figure 4O, Abstract, column 1, lines 25-64, column 2, line 5-column 3, line 20, column 5, lines 23-30, column 6, line 26-column 7, line 50, column 8, lines 15-25, column 8, lines 49-67, column 9, lines 15-55, column 10, lines 29-34, column 12, lines 17-32, column 12, line 54-column 13, line 4, column 16, lines 12-18, column 17, lines 1-12, column 17, line 65-column 18, line 3, column 18, lines 9-28, column 18, line 66-column 19, line 20, column 19, lines 33-56, column 20, lines 19-31, column 22, lines 15-24, column 23, lines 35-50, column 24, line 55-column 25, line 25, column 26, lines 1-15, column 28, lines 3-28, column 28, line 58-column 29, line 27, column 29, lines 48-60, column 30, lines 29-41.

Support for claim 234 can be found, for example, in Figure 1, Figure 4A, Figure 4O, Abstract, column 1, lines 25-64, column 2, line 5-column 3, line 20, column 5, lines 23-30, column 6, line 5-column 7, line 50, column 8, lines 15-25, column 8, lines 49-67, column 9, lines 15-55, column 10, lines 29-34, column 12, lines 17-32, column 12, line 54-column 13, line 4, column 16, lines 12-18, column 17, lines 1-12, column 17, line 65-column 18, line 3, column 18, lines 9-28, column 18, line 42-column 19, line 20, column 19, lines 33-56, column 20, lines 19-31, column 22, lines 15-24, column 23, lines 35-50, column 24, line 55-column 25, line 25,

column 26, lines 1-15, column 28, lines 3-28, column 28, line 58-column 29, line 27, column 29, lines 48-60, column 30, lines 29-41.

Support for claim 235 can be found, for example, in Figure 1, Figure 4A, Figure 4M-1, Figure 4O, Abstract, column 1, lines 25-64, column 2, line 5-column 3, line 20, column 5, lines 23-30, column 6, line 26-column 7, line 50, column 8, lines 15-25, column 8, lines 49-67, column 9, lines 15-55, column 10, lines 29-34, column 12, lines 17-32, column 12, line 54-column 13, line 4, column 16, lines 12-18, column 17, lines 1-12, column 17, line 65-column 18, line 3, column 18, lines 9-28, column 18, line 66-column 19, line 20, column 19, lines 33-56, column 20, lines 19-31, column 22, lines 15-24, column 23, lines 35-50, column 24, line 55-column 25, line 25, column 26, lines 1-15, column 28, lines 3-28, column 28, line 58-column 29, line 27, column 29, lines 48-60, column 30, lines 29-41.

Support for claim 236 can be found, for example, in Figure 1, Figure 4A, Figure 4O, Abstract, column 1, lines 25-64, column 2, line 5-column 3, line 20, column 5, lines 23-30, column 6, line 26-column 7, line 50, column 8, lines 15-25, column 8, lines 49-67, column 9, lines 15-55, column 10, lines 29-34, column 12, lines 17-32, column 12, line 54-column 13, line 4, column 16, lines 12-18, column 17, lines 1-12, column 17, line 65-column 18, line 3, column 18, lines 9-28, column 18, line 66-column 19, line 20, column 19, lines 33-56, column 20, lines 19-31, column 22, lines 15-24, column 23, lines 35-50, column 24, line 55-column 25, line 25, column 26, lines 1-15, column 28, lines 3-28, column 28, line 58-column 29, line 27, column 29, lines 48-60, column 30, lines 29-41.

Support for claim 237 can be found, for example, in Figure 1, Figure 4A, Figure 4O, Abstract, column 1, lines 25-64, column 2, line 5-column 3, line 20, column 5, lines 23-30, column 6, line 5-column 7, line 50, column 8, lines 15-25, column 8, lines 49-67, column 9, lines

15-55, column 10, lines 29-34, column 12, lines 17-32, column 12, line 54-column 13, line 4, column 16, lines 12-18, column 17, lines 1-12, column 17, line 65-column 18, line 3, column 18, lines 9-28, column 18, line 42-column 19, line 20, column 19, lines 33-56, column 20, lines 19-31, column 22, lines 15-24, column 23, lines 35-50, column 24, line 55-column 25, line 25, column 26, lines 1-15, column 28, lines 3-28, column 28, line 58-column 29, line 27, column 29, lines 48-60, column 30, lines 29-41.

Support for claim 238 can be found, for example, in Figure 1, Figure 4A, Figure 4O, Abstract, column 1, lines 25-64, column 2, line 5-column 3, line 20, column 5, lines 23-30, column 6, line 26-column 7, line 50, column 8, lines 15-25, column 8, lines 49-67, column 9, lines 15-55, column 10, lines 29-34, column 11, line 50-column 12, line 15, column 12, lines 17-32, column 12, line 54-column 13, line 4, column 16, lines 12-18, column 17, lines 1-12, column 17, line 65-column 18, line 3, column 18, lines 9-28, column 18, line 66-column 19, line 20, column 19, lines 33-56, column 20, lines 19-31, column 22, lines 15-24, column 23, lines 35-50, column 24, line 55-column 25, line 25, column 26, lines 1-15, column 28, lines 3-28, column 28, line 58-column 29, line 27, column 29, lines 48-60, column 30, lines 29-41.

Support for claim 239 can be found, for example, in Figure 1, Figure 4A, Figure 4O, Abstract, column 1, lines 25-64, column 2, line 5-column 3, line 20, column 5, lines 23-30, column 6, line 26-column 7, line 50, column 8, lines 15-25, column 8, lines 49-67, column 9, lines 15-55, column 10, lines 29-34, column 12, lines 17-32, column 12, line 54-column 13, line 4, column 16, lines 12-18, column 17, lines 1-12, column 17, line 65-column 18, line 3, column 18, lines 9-28, column 18, line 66-column 19, line 20, column 19, lines 33-56, column 20, lines 19-31, column 22, lines 15-24, column 23, lines 35-50, column 24, line 55-column 25, line 25,

column 26, lines 1-15, column 28, lines 3-28, column 28, line 58-column 29, line 27, column 29, lines 48-60, column 30, lines 29-41.

Support for claim 240 can be found, for example, in Figure 1, Figure 4A, Figure 4O, Abstract, column 1, lines 25-64, column 2, line 5-column 3, line 20, column 5, lines 23-30, column 6, line 26-column 7, line 50, column 8, lines 15-25, column 8, lines 49-67, column 9, lines 15-55, column 10, lines 29-34, column 12, lines 17-32, column 12, line 54-column 13, line 4, column 16, lines 12-18, column 17, lines 1-12, column 17, line 65-column 18, line 3, column 18, lines 9-28, column 18, line 66-column 19, line 20, column 19, lines 33-56, column 20, lines 19-31, column 22, lines 15-24, column 23, lines 35-50, column 24, line 55-column 25, line 25, column 26, lines 1-15, column 28, lines 3-28, column 28, line 58-column 29, line 55, column 29, lines 48-60, column 30, lines 29-41.

Support for claim 241 can be found, for example, in Figure 1, Figure 4A, Figure 4O, Abstract, column 1, lines 25-64, column 2, line 5-column 3, line 20, column 5, lines 23-30, column 6, line 26-column 7, line 50, column 8, lines 15-25, column 8, lines 49-67, column 9, lines 15-55, column 10, lines 29-34, column 12, lines 17-32, column 12, line 54-column 13, line 4, column 16, lines 12-18, column 17, lines 1-12, column 17, line 65-column 18, line 3, column 18, lines 9-28, column 18, line 66-column 19, line 20, column 19, lines 33-56, column 20, lines 19-31, column 22, lines 15-24, column 23, lines 35-50, column 24, line 55-column 25, line 25, column 26, lines 1-15, column 28, lines 3-28, column 28, line 58-column 29, line 27, column 29, lines 48-60, column 30, lines 29-41.

Support for claim 242 can be found, for example, in Figure 1, Figure 4A, Figure 4O, Abstract, column 1, lines 25-64, column 2, line 5-column 3, line 20, column 5, lines 23-30, column 6, line 26-column 7, line 50, column 8, lines 15-25, column 8, lines 49-67, column 9,

lines 15-55, column 10, lines 29-34, column 12, lines 17-32, column 12, line 54-column 13, line 4, column 16, lines 12-18, column 17, lines 1-12, column 17, line 65-column 18, line 3, column 18, lines 9-28, column 18, line 66-column 19, line 20, column 19, lines 33-56, column 20, lines 19-31, column 22, lines 15-24, column 23, lines 35-50, column 24, line 55-column 25, line 25, column 26, lines 1-15, column 28, lines 3-28, column 28, line 58-column 29, line 27, column 29, lines 48-60, column 30, lines 29-41.

Support for claim 243 can be found, for example, in Figure 1, Figure 4A, Figure 4O, Abstract, column 1, lines 25-64, column 2, line 5-column 3, line 20, column 5, lines 23-30, column 6, line 26-column 7, line 50, column 8, lines 15-25, column 8, lines 49-67, column 9, lines 15-55, column 10, lines 29-34, column 12, lines 17-32, column 12, line 54-column 13, line 4, column 16, lines 12-18, column 17, lines 1-12, column 17, line 65-column 18, line 3, column 18, lines 9-28, column 18, line 66-column 19, line 20, column 19, lines 33-56, column 20, lines 19-31, column 22, lines 15-24, column 23, lines 35-50, column 24, line 55-column 25, line 25, column 26, lines 1-15, column 28, lines 3-28, column 28, line 58-column 29, line 27, column 29, lines 48-60, column 30, lines 29-41.

Support for claim 244 can be found, for example, in Figure 1, Figure 4A, Figure 4O, Abstract, column 1, lines 25-64, column 2, line 5-column 3, line 20, column 5, lines 23-30, column 6, line 26-column 7, line 50, column 8, lines 15-25, column 8, lines 49-67, column 9, lines 15-55, column 10, lines 29-34, column 12, lines 17-32, column 12, line 54-column 13, line 4, column 16, lines 12-18, column 17, lines 1-12, column 17, line 65-column 18, line 3, column 18, lines 9-28, column 18, line 66-column 19, line 20, column 19, lines 33-56, column 20, lines 19-31, column 22, lines 15-24, column 23, lines 35-50, column 24, line 55-column 25, line 25,

column 26, lines 1-15, column 28, lines 3-28, column 28, line 58-column 29, line 27, column 29, lines 48-60, column 30, lines 29-41.

Support for claim 245 can be found, for example, in Figure 1, Figure 4A, Figure 4O, Abstract, column 1, lines 25-64, column 2, line 5-column 3, line 20, column 5, lines 23-30, column 6, line 26-column 7, line 50, column 8, lines 15-25, column 8, lines 49-67, column 9, lines 15-55, column 10, lines 29-34, column 12, lines 17-32, column 12, line 54-column 13, line 4, column 16, lines 12-18, column 17, lines 1-12, column 17, line 65-column 18, line 3, column 18, lines 9-28, column 18, line 66-column 19, line 20, column 19, lines 33-56, column 20, lines 19-31, column 22, lines 15-24, column 23, lines 35-50, column 24, line 55-column 25, line 25, column 26, lines 1-15, column 28, lines 3-28, column 28, line 58-column 29, line 27, column 29, lines 48-60, column 30, lines 29-41.

Support for claim 246 can be found, for example, in Figure 1, Figure 4A, Figure 4O, Abstract, column 1, lines 25-64, column 2, line 5-column 3, line 20, column 5, lines 23-30, column 6, line 26-column 7, line 50, column 8, lines 15-25, column 8, lines 49-67, column 9, lines 15-55, column 10, lines 29-34, column 12, lines 17-32, column 12, line 54-column 13, line 4, column 16, lines 12-18, column 17, lines 1-12, column 17, line 65-column 18, line 3, column 18, lines 9-28, column 18, line 66-column 19, line 20, column 19, lines 33-56, column 20, lines 19-31, column 22, lines 15-24, column 23, lines 35-50, column 24, line 55-column 25, line 25, column 26, lines 1-15, column 28, lines 3-28, column 28, line 58-column 29, line 27, column 29, lines 48-60, column 30, lines 29-41.

If an interview would facilitate examination and allowance of the now pending claims, the undersigned would be pleased to be available at (703) 248-9401.

Respectfully submitted,

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